

Jaguar Mining Inc  
Form NT 20-F  
April 30, 2014

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

**FORM 12b-25**

**NOTIFICATION OF LATE FILING**

*(Check one):*

Form 10-K    Form 20-F    Form 11-K  
 Form 10-Q    Form 10-D    Form N-SAR    Form N-CSR

For Period Ended: December 31, 2013

Transition Report on Form 10-K  
 Transition Report on Form 20-F  
 Transition Report on Form 11-K  
 Transition Report on Form 10-Q  
 Transition Report on Form N-SAR  
For the Transition Period Ended:

Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

**PART I — REGISTRANT INFORMATION**

**Jaguar Mining Inc.**  
Full Name of Registrant

**N/A**  
Former Name if Applicable

**67 Yonge Street, Suite 1203**

Address of Principal Executive Office (*Street and Number*)

**Toronto, Ontario M5E 1J8 Canada**

City, State and Zip Code

**PART II — RULES 12b-25(b) AND (c)**

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- (a) The reason described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense

(b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and

- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

**PART III — NARRATIVE**

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

**For the past few months, the Registrant has been engaged in the process of negotiating and implementing a plan of compromise and arrangement pursuant to the Companies' Creditors Arrangement Act of Canada (the "CCAA Plan"). This involved the restructuring of its indebtedness, including a reorganization of its directors and senior management which was effected on April 22, 2014. Negotiating and implementing the CCAA Plan has consumed significant time and attention of the Registrant's previous and current senior management. Accordingly, the Registrant is unable to file its Annual Report on Form 20-F in a timely manner without unreasonable effort and expense. The Registrant anticipates filing its Annual Report on Form 20-F for the year ended December 31, 2013, within the regulatory fifteen-day extension period.**

**PART IV — OTHER INFORMATION**

(1) Name and telephone number of person to contact in regard to this notification

**Derrick Weyrauch** **647**                      **494-5524**  
(Name)                      (Area Code) (Telephone Number)

Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that (2) the registrant was required to file such report(s) been filed ? If answer is no, identify report(s).

Yes     No

Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof ?

Yes     No

(3)

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

**Jaguar Mining Inc.**

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: April 30, 2014 By: /s/ Derrick Weyrauch  
Derrick Weyrauch  
Title: Chief Financial Officer